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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/796,057	03/10/2004	Keishi Shimizu	119039	4768
25944 7590 09/27/2007 OLIFF & BERRIDGE, PLC P.O. BOX 19928			EXAMINER	
			HUSON, MONICA ANNE	
ALEXANDRIA, VA 22320		·	ART UNIT	PAPER NUMBER
			1732	•
			MAIL DATE	DELIVERY MODE
			09/27/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/796,057	SHIMIZU ET AL.		
Office Action Summary	Examiner	Art Unit		
	Monica A. Huson	1732		
The MAILING DATE of this communi Period for Reply	cation appears on the cover sheet wit	h the correspondence address		
A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE MADE AND A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE MADE AND A SHORTENED STATE AND A SHORTENED ST	AILING DATE OF THIS COMMUNIC of 37 CFR 1.136(a). In no event, however, may a re unication. tutory period will apply and will expire SIX (6) MON will, by statute, cause the application to become AB.	CATION. Poly be timely filed ITHS from the mailing date of this communication. ANDONED (35 U.S.C. & 133)		
Status				
 Responsive to communication(s) filed This action is FINAL. Since this application is in condition for closed in accordance with the practice 	b) This action is non-final. for allowance except for formal matte			
Disposition of Claims				
4) Claim(s) 1-13 is/are pending in the a 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-13 are subject to restriction	e withdrawn from consideration.			
9) The specification is objected to by the 10) The drawing(s) filed on is/are: Applicant may not request that any object Replacement drawing sheet(s) including 11) The oath or declaration is objected to	a) accepted or b) objected to be tion to the drawing(s) be held in abeyand the correction is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	TO-948) Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application 		

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-12, drawn to a method for producing a polymeric article, classified in class 264, subclass 1.24.
- II. Claim 13, drawn to a waveguide, classified in class 385, subclass 129. The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by another and materially different process, such as one that does not require the use of a clad substrate or forming a master plate by laying a thread which does not transmit rays on a substrate for a master plate.

A telephone call was made to Jesse Collier on 7 September 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monica A. Huson whose telephone number is 571-272-1198. The examiner can normally be reached on Monday-Friday 7:00am-4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Johnson can be reached on 571-272-1176. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Monica A Huson

September 17, 2007

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